

Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2005

State Results for Reading, Language Usage & Mathematics By Gender

State of IDAHO

Female

Goal Level Performance

Reading

Overall

Mean	StDev	Median	Count
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228.4	12.1	230.0	9653
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Word Analysis

Mean	StDev	Count
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226.1	14.6	9662
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Vocabulary

Mean	StDev	Count
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228.5	16.3	9662
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Literal Comprehension

Mean	StDev	Count
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229.5	15.2	9662
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Interpretive Comprehension

Mean	StDev	Count
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230.7	17.1	9662
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Evaluative Comprehension

Mean	StDev	Count
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228.8	15.5	9662
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Literary Analysis

Mean	StDev	Count
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230.5	15.4	9662
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Language Usage

Overall

Mean	StDev	Median	Count
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227.9	10.3	229.0	9639
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Composition and the Writing Process

Mean	StDev	Count
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228.5	12.6	9639
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Composition and Structure

Mean	StDev	Count
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228.8	13.3	9638
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Grammar and Usage

Mean	StDev	Count
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225.9	13.2	9638
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Conventions - Punctuation

Mean	StDev	Count
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228.2	13.7	9638
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Conventions - Capitalization

Mean	StDev	Count
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229.4	14.4	9638
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Conventions - Spelling

Mean	StDev	Count
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229.6	16.1	9637
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Mathematics

Overall

Mean	StDev	Median	Count
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240.4	14.9	242.0	9661
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Estimation and Computation

Mean	StDev	Count
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240.6	17.1	9661
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Mathematical Reasoning and Problem Solving

Mean	StDev	Count
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237.8	17.6	9660
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Measurement

Mean	StDev	Count
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235.6	19.0	9660
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Concepts and Language of Algebra

Mean	StDev	Count
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246.2	17.8	9660
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Concepts and Principles of Geometry

Mean	StDev	Count
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241.1	18.5	9660
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Data Analysis, Probability, and Statistics

Mean	StDev	Count
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240.2	17.0	9660
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Functions and Mathematical Models

Mean	StDev	Count
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242.3	17.6	9660
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Results are reported for groups of 10 and greater. This report provides results for students with valid test events.

Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2005

State Results for Reading, Language Usage & Mathematics By Gender

State of IDAHO

Male

Goal Level Performance

Reading

Overall				Word Analysis			Vocabulary			Literal Comprehension			Interpretive Comprehension			Evaluative Comprehension			Literary Analysis		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
226.9	13.6	228.0	10117	225.8	15.9	10134	227.6	17.2	10134	227.7	17.1	10134	228.5	18.3	10134	226.4	16.9	10134	228.1	17.1	10134

Language Usage

Overall				Composition and the Writing Process			Composition and Structure			Grammar and Usage			Conventions - Punctuation			Conventions - Capitalization			Conventions - Spelling		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
224.2	11.8	225.0	10114	225.3	13.7	10114	225.4	14.8	10114	223.1	14.3	10114	223.9	14.7	10114	224.2	15.3	10114	224.9	17.0	10114

Mathematics

Overall				Estimation and Computation			Mathematical Reasoning and Problem Solving			Measurement			Concepts and Language of Algebra			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics			Functions and Mathematical Models		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
241.9	16.3	244.0	10138	241.6	18.3	10138	240.3	19.1	10138	239.4	19.9	10138	245.4	18.8	10138	242.0	19.4	10138	242.4	18.4	10138	243.0	19.0	10137

Results are reported for groups of 10 and greater. This report provides results for students with valid test events.